**Appendix 1.**

**Knowledge, Attitude and Practice Survey**

Circle the response that closest resembles your thinking.

**I feel comfortable sharing my farming story with other farmers**.

Strongly Agree Agree Undecided Disagree Strongly Disagree

**I think other farmers can learn from me.**

Strongly Agree Agree Undecided Disagree Strongly Disagree

**I conduct research on my farm.**

Strongly Agree Agree Undecided Disagree Strongly Disagree

**Taking an active role in facilitating meetings helps me to learn.**

Strongly Agree Agree Undecided Disagree Strongly Disagree

**I learn better through lectures than participatory discussions.**

Strongly Agree Agree Undecided Disagree Strongly Disagree

**Listening to other farmer’s experiences is an effective way to learn about biological pest management.**

Strongly Agree Agree Undecided Disagree Strongly Disagree

**A collaborative process inspires the most innovative ideas.**

Strongly Agree Agree Undecided Disagree Strongly Disagree

**My feelings on what type of research is pertinent to this project are as important as anyone else’s.**

Strongly Agree Agree Undecided Disagree Strongly Disagree

**I feel the more extroverted people in the group will get the most consideration through this process.**

Strongly Agree Agree Undecided Disagree Strongly Disagree

**All participants in this group have equally valuable expertise to bring to this project.**

Strongly Agree Agree Undecided Disagree Strongly Disagree

**All participants in this group are equally responsible for defining the participatory process for this project.**

Strongly Agree Agree Undecided Disagree Strongly Disagree

**I use aerial photos of my farm in developing my farm production plan..**

Strongly Agree Agree Undecided Disagree Strongly Disagree

**I feel confident using Google maps, OR Explorer and/or NRCS soil survey maps of my farm.**

Strongly Agree Agree Undecided Disagree Strongly Disagree

**I map non-crop habitat on my farm on my farm.**

Strongly Agree Agree Undecided Disagree Strongly Disagree

**I take into account non-cropped habitat when designing my pest management strategies.**

Strongly Agree Agree Undecided Disagree Strongly Disagree

**I think enhancing predacious ground beetle habitat will address pest problems on my farm.**

Strongly Agree Agree Undecided Disagree Strongly Disagree

**Crop pest management is not benefited by on-farm habitat.**

Strongly Agree Agree Undecided Disagree Strongly Disagree

**I feel comfortable identifying different predacious ground beetles on my farm.**

Strongly Agree Agree Undecided Disagree Strongly Disagree

**I enhance habitat for generalist predators such as predacious ground beetles on my farm.**

Strongly Agree Agree Undecided Disagree Strongly Disagree

**I understand the general life cycles of predacious ground beetles.**

Strongly Agree Agree Undecided Disagree Strongly Disagree

**I am confident in my ability to identify pests on my farm that are prey for predacious ground beetles.**

Strongly Agree Agree Undecided Disagree Strongly Disagree

**I monitor for beneficial insects and native pollinators on my farm.**

Strongly Agree Agree Undecided Disagree Strongly Disagree

**I monitor for insect pests on my farm.**

Strongly Agree Agree Undecided Disagree Strongly Disagree